Mountain Weather Forecast

Mourne Mountains

Forecast valid from 00:00 on Friday 04 Oct 2024 until 23:59 on Saturday 05 Oct 2024

Forecast Issued on Thursday 03 Oct 2024 at 16:26

Confidence: High for unsettled through the weekend and into next week but lower for details of cloud and timing of precipitation.

Headline for Friday 04 Oct 2024: Cloudy with increasing risk of rain. Strong southerly winds, with summit gales

Mountain weather hazards on Friday 04 Oct 2024

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
No Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Cloudy	Sunny intervals	Cloudy	Cloudy	Cloudy	Light rain
Precipitation probability							
<05%	<05%	10%	10%	20%	30%	30%	50%

Forecast for Friday 04 Oct 2024

Weather: Mostly cloudy but mainly dry overnight. Then a cloudy day, perhaps some brighter spells for a times in the morning, with the risk of outbreaks of mainly light rain increasing through the afternoon and evening.

Chance of cloud-free hill tops above 700m: Around 75% at first but falling to close to zero by the middle of the afternoon.

Low cloud and visibility: Occasional cloud above about 600-750m becoming periods or persistent by the middle of the afternoon, with patches developing above about 300-450m in rain. Visibility away from cloud very good, falling to several kilometres in rain.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Friday 04 Oct 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	29/41 S	32/45 S	33/48 S	32/46 S	31/45 S	31/45 S	32/47 S	32/46 S	31/46 S
300	15/27 S	17/31 S	18/32 S	18/32 S	18/33 S	18/33 S	19/34 S	19/34 S	19/35 S
Valley	13/27 S	15/30 S	16/31 S	17/32 S	16/32 S	16/31 S	17/32 S	17/32 S	17/33 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	8/4	9/4	8/3	9/4	9/4	9/4	9/5	10/5	10/5
300	11/8	11/8	11/8	11/8	11/8	11/8	11/8	11/8	12/8
Valley	12/10	12/9	12/9	12/9	13/10	13/10	12/10	13/10	13/10
<< Freezing Level*	2000m	2400m	2900m	2800m	2800m	2700m	2600m	2700m	2800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Gusts around 60mph expected over ridges and summits, with a significant chill effect over the highest peaks.

Forecast for Saturday 05 Oct 2024

Weather: Another largely cloudy start with outbreaks of rain, becoming drier and brighter for a time through the middle of the day, before rain returns later. The rain turning heavier and more persistent through the evening.

Maximum wind: Southerly 25-35mph with gusts around 60mph over ridges and summits.

Chance of cloud-free hill tops above 700m: Close to zero at first and again from late afternoon, rising to 75% for a time through the middle of the day

Low cloud and visibility: Periods or persistent above 450-600m, with patches below, at first and again later, becoming more occasional above 600-750m for a time through the middle of the day

Temperature: **Valleys:** Plus 11 or 12 Celsius rising to plus 14 or 15 Celsius
At 700m: Plus 8 or 9 Celsius
Freezing level: Above the summits

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